#### **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

Docket No.

H0003187-1628

Total Pages in this Submission 41

(Only for new nonprovisional applications under 37 CFR 1.53(b))

#### TO THE COMMISSIONER FOR PATENTS

**Mail Stop Patent Application** P.O. Box 1450 Alexandria, VA 22313-1450

FIBER OPTIC GYROSCOPE USING A NARROWBAND FBG FILTER AS A WAVELENGTH REFERENCE  and invented by:    CONTINUATION APPLICATION, check appropriate box and supply the requisite information:   Continuation   Divisional   Continuation-in-part (CIP) of prior application No.:   Which is a:   Continuation   Divisional   Continuation-in-part (CIP) of prior application No.:   Which is a:   Continuation   Divisional   Continuation-in-part (CIP) of prior application No.:   Which is a:   Continuation   Divisional   Continuation-in-part (CIP) of prior application No.:   Enclosed are:   Application Elements	ransmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application entitled:	ation for an					
SCOTT A. ANSON CHARLES H. LANGE THOMAS C. GREENING  If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Which is a:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Which is a:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Application Elements  1. Filing fee as calculated and transmitted as described below  2. Specification having FIFTEEN (15) pages and including the following:  a. Descriptive Title of the Invention  b. Cross References to Related Applications (if applicable)  c. Statement Regarding Federally-sponsored Research/Development (if applicable)  d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix  e. Background of the Invention  f. Brief Summary of the Invention  g. Brief Description of the Drawings (if filed)  h. Detailed Description  i. Claim(s) as Classified Below	FIBER OPTIC GYROSCOPE USING A NARROWBAND FBG FILTER AS A WAVELENGTH REFERENCE						
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# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. H0003187-1628

Total Pages in this Submission 41

### Application Elements (Continued)

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)					
	a.	☐ Number of Sheets NINE (9)					
	b.	☐ Informal Number of Sheets					
4.	$\boxtimes$	Oath or Declaration					
	a.	✓ Newly executed (original or copy) ☐ Unexecuted					
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)					
	C.	☑ With Power of Attorney ☐ Without Power of Attorney					
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).					
5.		Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
7.		Application Data Sheet (See 37 CFR 1.76)					
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)					
	a.	☐ Computer Readable Form (CRF)					
	b.	☐ Specification Sequence Listing on:					
		i.   CD-ROM or CD-R (2 copies); or					
		ii. 🔲 Paper					
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy					
		Accompanying Application Parts					
9.	$\boxtimes$	Assignment Papers (cover sheet & document(s))					
10.		37 CFR 3.73(B) Statement (when there is an assignee)					
11.		English Translation Document (if applicable)					
12.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations					
13.		Preliminary Amendment					
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.		Certificate of Mailing					
		☐ First Class ☐ Express Mail (Specify Label No.):					

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#### **Accompanying Application Parts (Continued)**

<b>7</b> .	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
3.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
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# U.S. PT

For

Dated: February 26, 2004

cc: Customer No. 00128

#Filed

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**CLAIMS AS FILED** 

#Allowed

						11	
Total Claims	21	- 20 =	1	x	\$18.00		\$18.00
Indep. Claims	- 3 =	1	x	\$86.00		\$86.00	
Multiple Dependent Claims (check if applicable)							
					E	BASIC FEE	\$770.00
OTHER FEE (sp	ecify purpose)						\$0.00
					TOTAL F	ILING FEE	\$874.00
<ul> <li>✓ A check in the amount of \$874.00 to cover the filing fee is enclosed.</li> <li>✓ The Director is hereby authorized to charge and credit Deposit Account No.</li> <li>50-1390 as described below.</li> </ul>							
	ge the amount of	as	filing fee.				
Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,							
pursuant to 37 C.F.R. 1.311(b).							
				•	S	Signature	

Page 4 of 4

Lawrence D. Eisen Registration No. 41,009 Shaw Pittman LLP 1650 Tysons Boulevard McLean, VA 22102